02-25-06

PTO/SB/05 (03-01)

Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 4428.2US

First Inventor William J. Hennen et al.

Title METHODS FOR OBTAINING TRANSFER FACTOR FROM AVIAN SOURCES, COMPOSITIONS INCLUDING AVIAN-GENERATED TRANSFER FACTOR, AND METHODS OF USE

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. EL740514878US

	APPLICATION ELEMENTS				Assistant Com	missioner for Patents		
See MPEP cha	apter 600 concerning utility patent application conte	ents.	ADDRE	ESS TO:	Box Patent Ap Washington, D			
1. 🛛 Fe	e Transmittal Form (e.g., PTO/SB/17) bmit an original and a duplicate for fee processing)		C	omputer Progr	ram (Appendix	, large table or) uence Submission		
Se	pplicant claims small entity status. ee 37 CFR 1.27.			Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
Specification [Total Pages 49] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix				a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS				
- B	ackground of the Invention		. [7]			sheet & document(s))		
- B - D	rief Summary of the Invention rief Description of the Drawings (if filed) etailed Description etailed Description		9. 🗌 10. 🗍	37 C.F.R.§3.7	73(b) Statemei is an assignee	nt Power of		
	bstract of the Disclosure		11. 🔲	English Trans	slation Docum	ent (if applicable)		
	awing(s) (35 U.S.C.113) [Total Sheets]	3] 2]	12. 🛚	Information D Statement (ID	Disclosure DS)/PTO-1449	Copies of IDS Citations		
5. Oath or D	ectaration [10tal Fages] Newly executed (original or copy)		13. 🔲	Preliminary A	Amendment			
b. 🛛 (Copy from a prior application (37 CFR 1.63	(d))	14. 🗌	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
(for a continuation/divisional with Box 18 completed)				15. Certified Copy of Priority Document(s)				
i. DELETION OF INVENTOR(S)			(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76			17. 🗆	or its equival Other:	ient.			
			_	•				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 667.147 Prior application information: Examiner S. Brown Group / Art Unit: 1648 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.								
The incorporation can only be relied upon when a portion has been inadvertently official from the submitted approaches parts.								
17. CORRESPONDENCE ADDRESS ☐ Correspondence address below ☐ Correspondence address below ☐ (insert Custom Custom								
2/2/7								
Name	PATENT TRADEMARK OFFICE							
Address								
City		State			Zip Code			
Country	Telepho	one			Fax			
Name (Pr	int/Type) Brick G. Power		Registratio	on No. (Attorne	ey/Agent)	38,581		
Signature	KNICHNAM	P .	,		Date	February 22, 2002		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

verifies, the first former and the control of the c

Half them then

THE THE HERE WAS

FEE	TR	AN	SMI	TT	AL
•	for	FY	200	2	

Patent fees are subject to annual revision.

	Complete if Known	
Application Number	Not yet assigned	
Filing Date	February 22, 2002	
First Named Inventor	William J. Hennen et al.	
Examiner Name	Unknown	
Group / Art Unit	Unknown	
Attorney Docket No.	4428.2US	

TOTAL AMOUNT OF PAYMENT (\$) 379	Attorn	Attorney Docket No. 4428.2US					
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADI	3. ADDITIONAL FEES					
1. indicated fees and credit any over payments to:	Fee	Large Entity Fee	Fee	Small Entity Fee	For Description	Fee	
Deposit	Code	(\$)	Code	(\$)	Fee Description	Paid	
Account 20-1469 Number	105	130	205	65	Surcharge - late filing fee or oath		
Deposit	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Account TraskBritt	139	130	139	130	Non-English specification		
Name	147	2,520	147	2,520	For filing a request for reexamination		
	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status. See 37 CFR 1.27	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. A Payment Enclosed:	115	110	215	55	Extension for reply within first month		
☑ Check ☐ Credit card ☐ Money ☐ Other Order	116	400	216	200	Extension for reply within second month		
FEE CALCULATION	117	920	217	460	Extension for reply within third month		
BASIC FILING FEE	118	1,440	218	720	Extension for reply within fourth month		
Large Entity Small Entity	128	1,960	228	980	Extension for reply within fifth month		
Fee Fee Fee Fee Description	119	320	219	160	Notice of Appeal		
Code (\$) Code (\$) Fee Paid	120	320	220	160	Filing a brief in support of an appeal		
101 740 201 370 Utility filing fee 370	121	280	221	140	Request for oral hearing		
106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
108 740 208 370 Reissue filing fee	140	110	240	55	Petition to revive – unavoidable		
114 160 214 80 Provisional filling fee	141	1,280	241	640	Petition to revive – unintentional		
	142	1,280	242	640	Utility issue fee (or reissue)		
SUBTOTAL (1) (\$) 370	143	460	243	230	Design issue fee		
2. EXTRA CLAIM FEES	144	620	244	310	Plant issue fee		
Extra Fee from Fee	122	130	122	130	Petitions to the Commissioner		
Claims below Paid	123	50	123	50	Processing fee under 37 CFR 1.17 (q)		
Total Claims 21 -20 ** = 1 X 9 = 9 Independent 2	126	180	126	180	Submission of Information Disclosure Stmt		
Claims 2 3 = 0	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Dependent Company Comp	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Fee Fee Fee Description (\$) Code (\$)	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
103 18 203 9 Claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)		
102 84 202 42 Independent claims in excess of 3					·		
104 280 204 140 Multiple dependent claim, if not paid ** Reissue independent claims over	169	900	169	900	Request for expedited examination of a design application		
onginal patent ** Reissue claims in excess of 20 and							
110 18 210 9 over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) 9	*Red	duced by f	Basic Fil	ling Fee I	Paid SUBTOTAL (3) (\$) 0		
**or number previously paid, if greater; For Reissues, see above							

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Brick G. Power	Registration No. Attorney/Agent)	38,581	Telephone	(801) 532-1922	
Signature	Bride Y	Lane		Date	February 22, 2002	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.